

Knollwood Energy of MA LLC P.O. Box 30 Chester, New Jersey 07930

AMPLIC 20010/15pm1:38

August 17, 2015

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429

Dear Ms Howland,

Enclosed please find the application for the Walter Walker system to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506 (including new requirements 2506.01 and PUC 2506.02)

Customer and Facility Information
Walter Walker
33 Pinnacle Rd
Wilmot, NH 03287
603.491.2634

The new Nepool GIS ID # for this facility is: NON51152. Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

Linda Modica
New England REC Operations Manager *Knollwood Energy of MA LLC*973.879.7826
linda@knollwoodenergy.com

Enclosures (3)



## State of New Hampshire Public Utilities Commission



21 S. Fruit Street, Suite 10, Concord, NH 03301-2429

## DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITYFOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code Puc 2500 Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter\* to:
   Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission

   21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which
  the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an
  application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or <a href="mailto:Barbara.Bernstein@puc.nh.gov">Barbara.Bernstein@puc.nh.gov</a>.

<ul> <li>Photovoltaic (PV) solar facilities are Class II resources.</li> </ul>	Contact Barbara.Bernstein@puc.nh.gov for assistance.
Eligibility Requested for: Class I Class II	X Check here X if this facility part of an aggregation.
If the facility is part of an aggregation, please list the aggr	regator's name. Knollwood Energy of MA
<ul> <li>Provide the following information for the owner of the</li> </ul>	e PV system.
Applicant Name Walter Walker	Email <u>n/a</u>
Address 33 Pinnacle Rd	City Wilmot State NH Zip 03287
Telephone 603.491.2634	Cell
<ul> <li>For business applicants, provide the facility name and information).</li> </ul>	contact information (if different than applicant contact
Facility Name Prin	nary Contact
Address	City State Zip
Telephone	Cell
Email address:	

		te list of the equipment used at the verter. Your facility will not qualify					ieter, an	d, if
equipment	quantity	Туре	equipment	quantity	Туре			
PV panels	16	SunEdison F270	other					
Inverter	16	Enphase M215	other					
meter	1	AEE Solar CL200 204V 3W	other					
must be For PSNH Completi	A copy of the interconnection agreement and the approval to operate your PV system from your electric utility must be included with your application.  For PSNH customers, both the Simplified Process Interconnection Application and Exhibit B - Certificate of Completion are required.							
		plate capacity of your facility (found					3.44 AC	
What wa	What was the initial date of operation (the date your utility approved the facility)? 4/14/15							
	Provide the name, license number and contact information of the installer, or indicate that the equipment was installed directly by the customer.							
Installer						License # (if	2	
Name	SunRa	y Solar, LLC Conta	act Mich	nael Fay	***	_ applicable) _ N	n/a_	
Address	Address 124A Hall St.		City Cor	ncord	State:		03301	
Telephone 603.225.6001 email michael@spreadthesunshine.com								
If the equ	iipment v	was installed directly by the customer	r, please cl	heck here:				
Provide t	he name	and contact information of the equ	ipment ve	endor.				
	Check h	nere if the installer provided the equip	oment and	proceed	to the nex	kt question.		
Business	Name		Cont	tact				
Address	-							
Telephon	ie		email					
If an inde	pendent	electrician was used, please provid	e the follo	wing info	rmation.	(Sunray corp	orate ele	ctrician)
Electricia	n's Name	Brian Pare		Lice	nse#_	12245M		nyaan in salain sal
Business	Name	SunRay Solar, LLC	Em	ail <u>bria</u>	n@spre	adthesunshir	ie.com	

SunRay Solar, LLC

Provide the name of the independent monitor for this facility. (A list of approved independent monitors is available at <a href="http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm.">http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm.</a> )  Independent Monitor's Name  Paul Button, Energy Audits Unlimited  Is the facility certified under another state's renewable portfolio standard? yes  no  x if "yes", then provide proof of the certification as Attachment C.  Please note, if your facility is part of an aggregation, your aggregator should provide you with the following information.  In order to qualify your facility's electrical production for Renewable Energy Certificates (RECs), you must register with the NEPOOL – Gis. Contact information for the Gis administrator follows:  James Webb  Registry Administrator, APX Environmental Markets	Address	124A H	all Street	City	Concord		State _	NH	Zip	03301
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Registry Administrator, APX Environmental Markets  224 Airport Parkway, Suite 600, San Jose, CA 95110  Office: 408.517.2174	follow In orde	<i>ing inform</i> er to qualif	ation. y your facility's electi	rical production fo	or Renewak	ole Energy Cert	ificates	(RECs)		
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County of State of Notary Public/Justice of the Peace	Applicant	O								
Notary Public/Justice of the Peace										
	Applicant'	s Printed N	ame Linda Modica	Э			nth) in tl	he year	r _	,
	Applicant' Subscribed	s Printed N d and swor	ame Linda Modica	Day	of	(mor				
My Commission Evnires	Applicant' Subscribed	s Printed N d and swor	ame Linda Modica	Day	of	(mor				
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- Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes. Use either the following affidavit form or provide a separate document.
- The Commission requires a notarized affidavit as part of the application.

AFFIDAVIT					
The Undersigned applica	nt declares under penalty	of perjury that the p	roject is	installed and o	perating
in conformance with all a	applicable building codes.				
Applicant's Signature			Date	6/12/15	
Applicant's Printed Name	Linda Modica				
Subscribed and sworn befo	re me this	Day of June	_ (mon	th) in the year	2015
County of Morris		State of New Je	ersey		
HINTER BURGA		Respec	er L	4.1	
OTARL TO		Notary Public/Ju	stice of	the Peace	
BI PURIL	My Commission Expires	2/16/17		***************************************	1000000
CORUARY 16 20					
THEN JERSEEUR					

• Complete the following checklist. If you have questions, contact <a href="mailto:barbara.bernstein@puc.nh.gov">barbara.bernstein@puc.nh.gov</a>.

CHECK LIST: The following has been included to complete the application:	YES
All contact information has been provided.	Χ
<ul> <li>A copy of the interconnection agreement. PSNH Customers should include both the Interconnection Standards for Inverters Sized up to 100 KVA and Exhibit B – Certification of Completion for Simplified Process Interconnection.</li> </ul>	х
<ul> <li>Documentation of the distribution utility's approval of the installation.*</li> </ul>	Х
• If the facility is participating in another state's renewable portfolio standard (RPS) program, documentation of certification in other state's RPS.	
A signed and notarized attestation.	х
A GIS number obtained from the GIS Administrator.	х
The document has been printed and notarized.	х
<ul> <li>The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC.</li> </ul>	х
<ul> <li>An electronic version of the completed application has been sent to executive.director@puc.nh.gov.</li> </ul>	х
*Usually included in the interconnection agreement.	

• If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here 

and skip this section.

## PREPARER'S INFORMATION

Preparer's Nan	ne Linda Modica	Email address: <u>linda@knollwoo</u>	denergy.c	<u>om</u>	
Address PO	Box 30	City _ Chester	State	NJ Zij	07930
Telephone	908.879.7826	Cell			
Preparer's Sign	111				
	- Coll				



## NEW HAMPSHIRE ELECTRIC CO-OP INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Section 1. Applicant Information
Name: Walter Walker
Mail Address: 33 Penade RD
City: Certer Wilnot State: NH, Zip Code: 03287
Facility Location (if different from above):
Daytime Phone #: (603 526 C03 857
Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #:
Electricity Supplier (ES) Account #: 537043(5)
Section 2. Generating Facility Information
Generator Type (check one): Solar X Wind Hydro
Generator Manufacturer, Model Name & Number: Sun Edison 265W F270
Number of Phases of Unit: Single, Three or Other: Single
Generation output rating in Kilowatts: 4.24
Inverter Manufacturer, Model Name & Number: Enphase M215
Battery backup?     Yes xNo
Will a generator Disconnect Switch accessible to the utility be installed? □ Yes ▼No
Proposed location of Disconnect Switch, if applicable:
Section 3. Installation Information & Certification
a Check if owner-installed
Installation Date: April 2015
Installing Electrician: SunRay Solar, LLC
State of NH License #: 0358C
Mail Address: 124A Hall St
City: Concord
State: NH Zip Code: 03301
Daytime Phone #: 603-225-6001



1. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:
Signed (Vendor/Supplier): Muchael tay
Name (printed): Michael Fay Date:
Company: SunRay Solar, LLC
Company Address: 249 Loudon Road Concord, NH 03301
2. The system has been installed in compliance with the local Building/Electrical Code of  (City/County)
Signed (Electrician or Town Inspector):
Print Name: 3/10/ 10/2 Date: 4-14-15
In lieu of signature by inspector, a copy of final inspection certificate may be attached.
3. The initial start-up test required by PUC 905.04 has been successfully completed.
Completed on 4-14-15 Witnessed By Brian la-e
4. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.
Signed (NHEC):
Print Name: Date:
Signed (Electricity Supplier Representative):
Date:
5. Interconnection Date:
Applicant agrees to install and operate the system in accordance with PUC 900.
I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.
Signature of Applicant: Date:

THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.